

**XP-002288536**

**AN - 2001-347320 [37]**

**AP - JP19990127631 19990507**

**CPY - CANO**

**DC - P84 S06 T01 T04 W02**

**FS - GMPI;EPI**

**IC - G03G15/00 ; G03G21/00 ; G06F9/06 ; G06F9/445 ; H04N1/00**

**MC - S06-A16A T01-C05A T01-C06 T01-F01B T04-G10C T04-M W02-J03A7**

**PA - (CANO ) CANON KK**

**PN - JP2000322244 A 20001124 DW200137 G06F9/06 007pp**

**PR - JP19990127631 19990507**

**XIC - G03G-015/00 ; G03G-021/00 ; G06F-009/06 ; G06F-009/445 ; H04N-001/00**

**XP - N2001-251523**

**AB - JP2000322244 NOVELTY - The software of digital copier is updated from an external PC data via a general purpose interface. The PC and copier are connected by Centronics cable (1-14). When the power supply is switched ON, a flag is set and software program in flash ROM of PC is downloaded to copier.**

**- DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for software update procedure.**

**- USE - For updating entire software of digital copier, printer, scanner, facsimile.**

**- ADVANTAGE - Since the entire software can be downloaded from PC to copier, work hours for installing software is reduced and movement of copier is also prevented.**

**- DESCRIPTION OF DRAWING(S) - The figure shows the software update system.**

**- Centronics cable 1-14**

**- (Dwg.1/3)**

**IW - SOFTWARE UPDATE SYSTEM SET SPECIFIC FLAG POWER SUPPLY SWITCH UPDATE SOFTWARE COPY SOFTWARE PERSON COMPUTER**

**IKW - SOFTWARE UPDATE SYSTEM SET SPECIFIC FLAG POWER SUPPLY SWITCH UPDATE SOFTWARE COPY SOFTWARE PERSON COMPUTER**

**NC - 001**

**OPD - 1999-05-07**

**ORD - 2000-11-24**

**PAW - (CANO ) CANON KK**

**T1 - Software update system sets specific flag when power supply is switched ON and updates software in copier by downloading software from personal computer**